

Math
Problem Solving
Journal

Addition Basic Facts Chart

+	0	1	2	3	4	5	6	7	8	9
0										
1										
2										
3										
4										
5										
6										
7										
8										
9										

Subtraction Basic Facts Chart

-	0	1	2	3	4	5	6	7	8	9
0										
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

Pocket Day Tracking Sheet

	Pockets	Number of People
Pocket Day 1		
Pocket Day 2		
Pocket Day 3		
Pocket Day 4		
Pocket Day 5		
Pocket Day 6		
Pocket Day 7		
Pocket Day 8		
Pocket Day 9		
Pocket Day 10		
Pocket Day 11		
Pocket Day 12		

Observations:

Estimation Tracker

What we are estimating: _____

Day of the week.

My estimation

Monday

Tuesday

Wednesday

Thursday

Friday

The actual number _____

My observations

Math Vocabulary

Word	Definition
Example	Picture

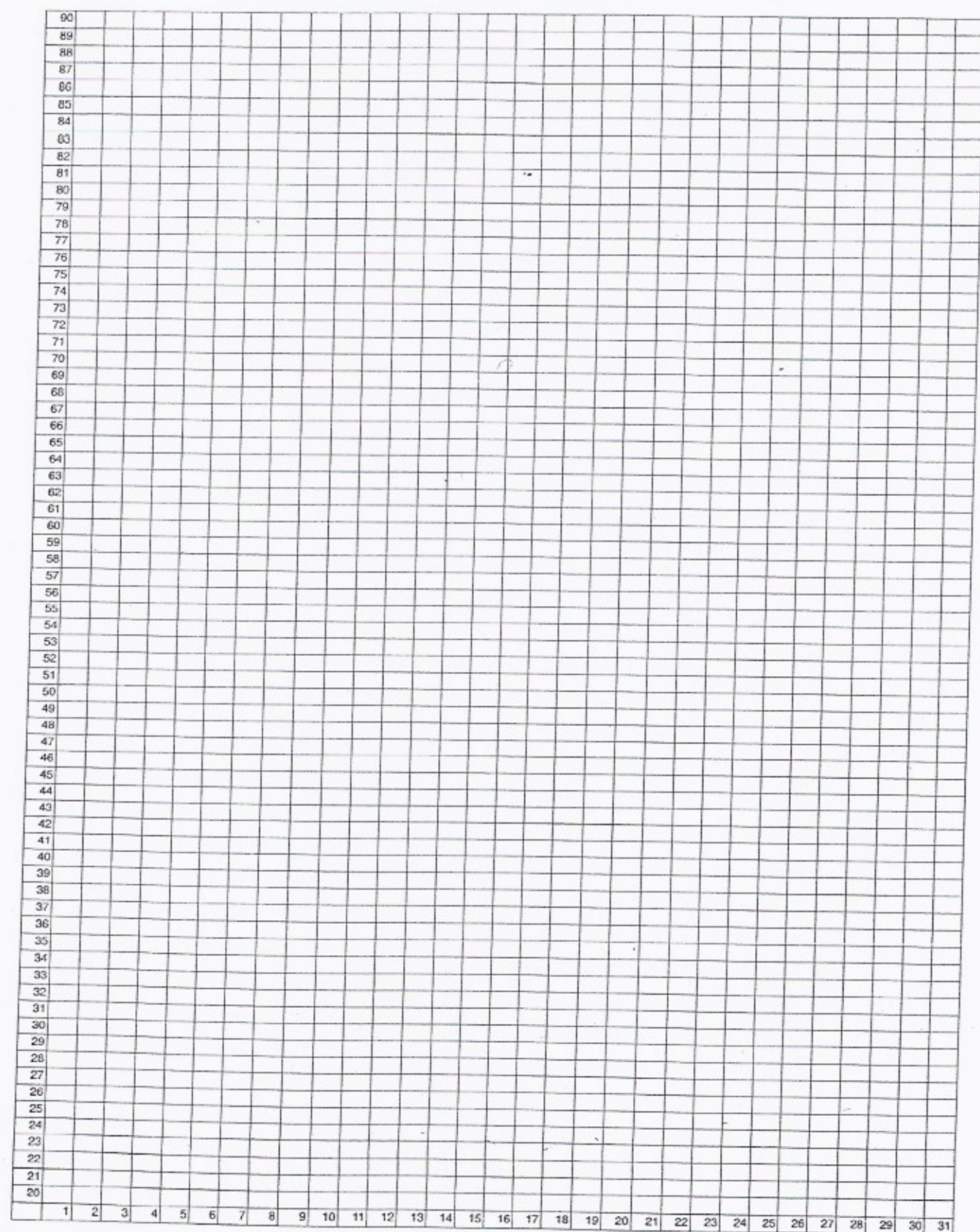
Word	Definition
Example	Non-Example

Calendar

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday

1. Which day of the month was the coldest? _____
2. Which day of the month was the hottest? _____
3. What was the weather on the first Friday? _____
4. How many days was the temperature over 50 degrees? _____
5. What was the temperature last Monday? _____
6. How many days were rainy? _____
7. How many days were cloudy? _____
8. How many days did you collect weather data? _____
9. What is the third Monday of the month? _____
10. What day of the week is the first day of the month? _____
11. What day of the week is the last day of the month? _____

Weather Graph



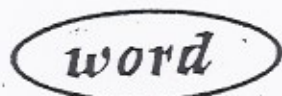


PROBLEM SOLVING STEPS

Read the problem three times and think about it.



Underline the question. What does it mean?



What words give you a "hint" for what operation to use? (+, -)
Look for other important words and numbers to circle.
Circle the label that the answer will have.



Cross out any information not needed.



Choose a strategy to solve the problem.
Act it out, use objects, or draw a picture.



Write words and draw pictures to tell and show how you worked the problem.
Write the number sentence.



Check back - reread the problem to see if you forgot anything.
Does your answer make sense?



Write the answer and the label word.